

**LEGISLATIVE SERVICES AGENCY  
OFFICE OF FISCAL AND MANAGEMENT ANALYSIS**

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**FISCAL IMPACT STATEMENT**

**LS 6328**

**BILL NUMBER: SB 305**

**NOTE PREPARED:** Dec 6, 2002

**BILL AMENDED:**

**SUBJECT:** State Police Salary Matrix.

**FIRST AUTHOR:** Sen. Craycraft

**FIRST SPONSOR:**

**BILL STATUS:** As Introduced

**FUNDS AFFECTED:** ☒ **GENERAL**  
☒ **DEDICATED**  
**FEDERAL**

**IMPACT:** State

**Summary of Legislation:** The bill requires the State Police Board to create a salary matrix for police employee salaries within each rank. It requires the highest salary paid in a rank to be equivalent to the average of the highest salary paid in an equivalent rank of a police employee in Illinois, Michigan, Kentucky, and Ohio. The bill appropriates to the State Police Department an amount sufficient to fund the matrix for one year, with 50% to be appropriated from the state General Fund and 50% to be appropriated from the Motor Vehicle Highway Account.

**Effective Date:** July 1, 2003.

**Summary of Net State Impact:** The total first year net fiscal impact could range from \$16.2 M to \$20.5 M in increased expenditures, including benefits.

**Explanation of State Expenditures:** The ultimate fiscal impact of this bill is dependent upon an appropriation and the maximum salaries contained within a new 15-year matrix. Department ranks were compared to similar ranks in a survey of Illinois, Kentucky, Michigan, and Ohio in determining an average of top salaries. (This fiscal analysis is based on estimated percentage increases occurring in each year of the new matrix.)

Two methods, explained below, were used to estimate a potential impact. **The total first year increase could range from \$17.1 M to \$21.7 M, including benefits.** The funds affected would be the state General Fund and the Motor Vehicle Highway Account, both of which support the State Police.

*Background Information:* Based on a survey, the following State Police salary information was gathered.

(Note: No state surveyed uses the rank of corporal; Indiana has approximately 40 corporals out of a total of approximately 1,150 officers.)

### States' Maximum Salaries

<u>Ranks</u>	<u>Indiana</u>	<u>Ohio</u>	<u>Kentucky</u>	<u>Illinois</u>	<u>Michigan</u>	<u>4-State Avg.</u>	<u>% Above Indiana</u>
Trooper	\$42,708	\$49,629	\$66,264	\$74,040	\$46,103	\$59,009	38.17%
Corporal	\$44,502					\$61,914	39.13%
Sergeant	\$47,154	\$58,490	\$70,884	\$81,600	\$53,244	\$66,055	40.08%
First Sergeant	\$48,870	\$66,310		\$86,856	\$65,553	\$72,906	49.18%
Lieutenant.	\$50,144	\$72,925	\$75,264	\$92,892	\$72,349	\$78,358	56.27%
Captain	\$51,990	\$80,434	\$82,572	\$99,468	\$83,054	\$86,382	66.15%
Major	\$55,318	\$88,566	\$81,612	\$102,924	\$95,734	\$92,209	66.69%
Lt. Colonel	\$68,500	\$97,594	\$96,852	\$113,580	\$112,860	\$105,222	53.61%
Colonel	\$74,922	\$104,832	\$85,932	\$113,580	\$120,000	\$106,086	41.60%

Among the states surveyed, the average maximum salaries for all ranks was approximately 50% over comparable Indiana ranks. (To estimate a corporal average, the average maximum of troopers and sergeants salaries was used. Also, Kentucky maximum salaries have no fixed limit, and maximum salaries may be affected both by tenure and political appointment.) *Additional details regarding the survey and salary methods are available upon request from the Legislative Services Agency.*

### *Salary Costs and Benefits Estimate*

The current total salary expenditure for State Police officers is approximately \$48.6 M for approximately 1,150 officers, 658 of whom have 11 years or more of service under the present 10-year matrix. Under a new 15-year matrix, the maximum salary (calculated from the maximum average of other states' salaries) could be applied to year 15; and in the preceding years, annual increases could be spread evenly to reach the maximum. (Annual increases could also be based on weighted methodologies.)

The first-year fiscal impact of changing to a 15-year matrix is based on two scenarios in this analysis: (1) a "flat rate" increase where the salary differential is divided evenly over year 2 to year 15; and (2) a weighted increase where 90% of the maximum salary differential is evenly applied over years 2 through 7, and the remaining 10% is evenly applied over years 8 through 15 (this methodology is similar to what is used in the current 10-year matrix).

*Flat Rate Salary Increase:* The estimated annual salary expenditure for a new 15-year matrix, using the same salary bonus each year, would total approximately \$61.6 M. The increase above the current salary/benefit expenditure is approximately \$17.1 M, including benefits.

*Weighted Salary Increase:* Using the current matrix structure for a new 15-year matrix, the estimated salary expenditure would total approximately \$65.1 M. The annual increase above the current salary expenditure is approximately \$21.7 M, including benefits.

**Explanation of State Revenues:** An increase in State Police salaries would also increase collection of the income and sales taxes. Assuming that the additional income would be taxed at the current income tax rate

of 3.4% and half of the income would generate additional sales tax revenue, the state could receive approximately \$895,760 to \$1,135,783 in additional revenue. This estimate is based on the 6% sales tax rate effective December 1, 2002.

Income tax revenue is deposited into the state General Fund and the Property Tax Replacement Fund. Gross Retail (Sales) and Use taxes are deposited into the state General Fund (49.129%), the Property Tax Replacement Fund (50%), the Public Mass Transportation Fund (0.635%), the Industrial Rail Service Loan Fund (0.033%), and the Commuter Rail Service Fund (0.14%). The distributions provided in this list are reflective of the change in the Sales and Use tax distributions effective January 1, 2003.

**Explanation of Local Expenditures:**

**Explanation of Local Revenues:** Local Option Income Tax (LOIT) counties could receive a minimal increase in LOIT revenues.

**State Agencies Affected:** State Police.

**Local Agencies Affected:** LOIT Counties.

**Information Sources:** Steve Hillman, Indiana State Police, 232-8204; Peggy Belli, Ohio State Police, (614) 752-2197; Captain Stiltner, Kentucky State Police, (502) 695-6360; Marylou Lynch, Illinois State Police, (217) 785-1327; Phyllis Holton, Michigan State Police, (517) 332-2521.

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